State of Wisconsin Department of Natural Resources Private Water Systems Section - DG/2 dnr.wi.gov

# High Capacity, School or Wasterver-Dieatment Plant Well Approval Application

Form 3300-256 (R 7/05)

Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well or system or syste

Use this form to request an approval for installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812.09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or more duplexes is regulated under ch. NR 811, Wis. Adm. Code. See NR 811.01, Wis. Adm. Code for applicability requirements.

Applicant Information	y a substitute of the Santa Control Control	Andrew Control of State of the	and the second second second
Application Prepared By (Name and Title)	Company	1 . 1	2
MARK HOZD	Hoberto	Insugation (2.	Klam.
Street Address	City O	State	ZIP Code
P.O. BOX 490	1/000	I he	54467
Telephone Number Fax Num	per E-Ma	ail Address	
715:344-4747			
Property Ownership Information			
Properly owner, if different than applicant (Name of			
The all Knowskin Korl	eski folat		
Street Address	mot City	State	ZIP Code
NOZGLO CLURG. K	12/101	taxe We	54984
Telephone Number Fax Number	per E-Ma	Al Address	
920 622.3445			
Well Operator Information			
Well operator if different than owner (Name of Perso			
1 Kekn Brother (need	LCC		
Street Address	City	State	ZIP Code
11/2)56 22 wil 1 2in	wild to	me wit	549811
Telephone Number Fax Number	er E-Ma	il Address	
920-132-5007			
	ting at the state of the state	ar geografia — geografia etgar etgar etga. Bara etgal etgar etga etgar etgar etgar.	at an 18 a le la propiet de décide de l' Calina de la Marche de la Carrol de l'
= 1 11 11 1 0 11 W-II File Number below if the	property is already a high canacity prope	erty. If the property is not designate	ated as a high capacity
property at the time of application, enter "NONE." NOT	E: Find the file number in upper right had	On the compact disk, see "File lo	ocation" in red print in
or use the compact disk of departmental well data that "Location" section. File number format is as follows: (1	or 2 digits for county) - (1 digit for well cla	assincation) - (1 to 4 digits for as	aigned property no.,:
County		High Capacity Well File N	No.
Warshara =	Some water		
Submittal Purpose	0 1		
Check all that apply:			
	greater than 70 gallons per minute.		
I Install offe of filore flew wells with a capacity		a high capacity property.	
	less that to gallons per fillingto of		
Install one or more new wells with a capacity			
Install one or more new wells with a capacity Replace one or more wells with a capacity gr	eater than 70 gallons per minute.		
Install one or more new wells with a capacity  Replace one or more wells with a capacity gr  Replace one or more wells with a capacity le	eater than 70 gallons per minute. ss than 70 gallons per minute on a h	igh capacity property.	
Install one or more new wells with a capacity Replace one or more wells with a capacity gr Replace one or more wells with a capacity le Reconstruct one or more wells with a capacit	eater than 70 gallons per minute. ss than 70 gallons per minute on a h y greater than 70 gallons per minute	igh capacity property.	
Install one or more new wells with a capacity Replace one or more wells with a capacity gr Replace one or more wells with a capacity le Reconstruct one or more wells with a capacit Reconstruct one or more wells with a capacit	eater than 70 gallons per minute. ss than 70 gallons per minute on a h y greater than 70 gallons per minute y less than 70 gallons per minute on	nigh capacity property e. a high capacity property.	
Install one or more new wells with a capacity Replace one or more wells with a capacity gr Replace one or more wells with a capacity le Reconstruct one or more wells with a capacit Reconstruct one or more wells with a capacit Increase pumping rate in one or more wells to	eater than 70 gallons per minute. ss than 70 gallons per minute on a h y greater than 70 gallons per minute y less than 70 gallons per minute on o a rate greater than previously appr	nigh capacity property.  a high capacity property.  roved.	.)
Install one or more new wells with a capacity Replace one or more wells with a capacity gr Replace one or more wells with a capacity le Reconstruct one or more wells with a capacit Reconstruct one or more wells with a capacit Increase pumping rate in one or more wells to Request continued operation of high capacity	eater than 70 gallons per minute. ss than 70 gallons per minute on a h y greater than 70 gallons per minute y less than 70 gallons per minute on o a rate greater than previously appr	nigh capacity property.  a high capacity property.  roved.	.)
Install one or more new wells with a capacity Replace one or more wells with a capacity gr Replace one or more wells with a capacity le Reconstruct one or more wells with a capacit Reconstruct one or more wells with a capacit Increase pumping rate in one or more wells to	eater than 70 gallons per minute. ss than 70 gallons per minute on a h y greater than 70 gallons per minute y less than 70 gallons per minute on o a rate greater than previously appr wells after a change in ownership.	high capacity property.  I a high capacity property.  Proved.  (No application fee required	.)

Site Status Information	
Determine the site status using the internet or the compact disk and the information supplied by the property owner. Internet ac of the following questions.	k of departmental well data that is issued to drillers and pump installers ddress is <a href="mailto:dnr.wi.gov/org/water/dwg/dws.htm">dnr.wi.gov/org/water/dwg/dws.htm</a> . Enter YES or NO for each
YES NOT Has the property boundary changed since the most of yet a high capacity property, check NO.	recent high capacity well approval was issued? If the property is not
Has there been a change in well ownership since the	e last approval was written?
If YES, name of current owner:	Date of purchase:
	The state of the s
Has there been a change in well operator since the la	ast approval was written?
if YES, name of current operator:	Date of change:
Will a proposed well be connected to a plumbing syst supply, etc.)? If YES, include a schematic drawing sh	em that is supplied by other sources (other wells, municipal nowing backflow protection.
	rmine if there are any landfills nearby, using the well information and section of the well location. If the well is near a section line,
If YES, list the landfill site ID Number:	OR Landfill location: (Township/Range/Section)
Is a proposed well on a property that has a contaminal Redevelopment Tracking System) Number here and s	ted site? If YES, list the BRRTS (Bureau for Remediation and pecify if the site is open or closed:
Is a proposed well on a property that has a groundwate number, as assigned to the contaminated site by the D	er use restriction recorded on the deed? If YES, list the BRRTS NR remediation and redevelopment program:
	partment's registry of closed remediation sites for a groundwater use state.wi.us/imf/dnrimf.jsp?site=brrts. If YES, list the BRRTS Number
Is a proposed well to be used for a public water supply water system" in the definitions section on page 5a+	system that serves 25 or more people? See definition of a "public
Is a proposed well to be installed within a special casing by the department and/or contact the regional DNR office	g area? Refer to the list of special casing areas that is published be.
_	ting well increased since the most recent high capacity well
	nt high capacity well approval? If the property is not yet a high
Is a non-pressurized storage vessel (i.e. reservoir) other	than a pond proposed or in use?
Will the well discharge directly to a storage pond?	
Is a pressurized tank with a capacity greater than 1,000 g	gallons proposed or in use?
ls a proposed well within 1,200 feet of a quarry?	
Is a proposed well located in a floodplain or floodway?	
Are any existing well installations on the high capacity pro	operty out of compliance with Chapter NR 812, Wisconsin
Will the well be used as a source of bottled water?	
Are you seeking a variance to construct a well that has a construction standards?	capacity of less than 70 gallons per minute to low capacity well

Is the property served by a community water system?

Existing Well Information			274								• • •						
Enter the following information or	ı all existin	g w	ells o	n the	e pro	perty, if r	nore	than	for	ır well	s, subi	mit a	ddition	al she	ets:		
Well Name Assigned by Well Owner (North Well, etc.):	HiCap																
Well Number Assigned by Owner (001, 002, etc.):													···········				
WI Unique Well Number or NA if no number:	Sel. 7	17	AC/	JE!	)												·
Permanent DNR High Capacity Well Number or N/A if none:																	
Public Water System ID Number, if Public (if not public, NONE):																	
Potable or Non-Potable Use:																	
Type of Well (Irrigation, Industrial, Residential, etc.):																	
Requested Average Water Usage per Day in Gallons:			·														
Requested Maximum Water Usage per Day in Gallons:																	
Seasonal? (April to October, Year Around, etc.):														<u> </u>			
Approved Pumping Capacity if Previously Approved (gpm):																	
Current Pump Type & Capacity (gpm):																	
Proposed Pump Type & Capacity If Change Requested (gpm):			·														
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):																	
Discharge Location (Building Pressure Tank, Pond, etc.):					Γ												<del>, , , , , , , , , , , , , , , , , , , </del>
Height of Well Casing Above Ground in Inches:																	
Potential Contaminant Sources and Distance:																	
Well Loc: Quarter Quarter Section	1/-	4 of		1/4		1/4	of		1/4		1/4	of	1/	4	1/4	of	1/4
or Government Lot Number																	
Section or French Long Lot No.																	
Township:	Т			N	Т			į	N	Т			N	T			N
Range (Select E or W):	R	[	E_	□w	R	,		Ε [	]w	R			ε 🗆 v	V R		E	: <u> </u> w
Latitude (Degrees and Minutes)	44 .	11	. 3	19:		0					0			1	<u> </u>		
Longitude (Degrees and Minutes)	0890	11	14	94		0			_ '	<u> </u>	0			1			
GPS Map Dalum (WGS84,																	
WTM91, etc.) nclude as much of the following inform vell construction record is attached, ap	ation as prac plicant may l	clical eave	l for w	ells th	nat d ing r	o not have ows blank	wel	cons	truc	tion red	ords a	ttache	ed to the	appli	cation, ho	owever	f the
Date of Construction:	1979	7	>														
Orilled by (Name of Drilling Firm):	HACLOT	-															····
Orilling Method(s) (Rotary, Percussion, Etc.)																	
Vell Depth in Feet:																	
pper Enlarged Drillhole Diameter in Inches and Depth in Feet:	inches	<u> </u>		feet		inches,		fe	et		nches,		fee		inches,		feet
ower Drilhole Diameter in Inches and Depth in Feet:	inches	<u>.                                    </u>		feet		Inches,		<u>fe</u>	et	<u>i</u> ,	nches,		feel		inches,		feet
/ell Casing Diameter in Inches and Depth in Feet:	inches,			feet		inches,		fe	et	iı	nches,		feel		inches,		feet
ell Casing Material and Wall Thickness:														-			
nnular Space Material Between Casing and Drillhole Wall:														_	, . <del>.</del>		
There a Well Screen (Y or N) If so, Screen Material?:																	··········

Proposed Well Information		v v			
Enter the following information on	all proposed wells on the property, if more than two we	ells or alternate constru	ıction, submit a	dditional sho	eets:
Well Name Assigned by Weil Owne (North Well, etc.):	Krikali replacement				
Well Number Assigned by Owner (001, 002, etc.):					
Well Loc: Quarter Quarter Section of French Long Lot Number	1 NW 1/4 of 5 W 1/4 of Section 22	1/4 of	1/4 of	Section	
or Government Lot Number					
Township & Range (Select E or )	MIT 20 N.R 11 DE OW	/ T	N, R	<u></u>	<u></u> []\
Latitude (Degrees and Minutes)	<u>44 ° 11.319 '</u>	0			1
Longitude (Degrees and Minutes GPS Map Datum (WGS84, WTM91, etc.)	50' from existing	0		pholips deposite bildings	r
Type of Well (Irrigation, Industrial, Residential, etc.):	Type: Irrigation Potable	Type:		Potable Non-Po	
Orilling Method(s) (Rotary, Percussion, Etc.):	Reverse Rotary				
Anticipated Geological Materials and	Depths that Are Expected During Drilling:				
Material and Depth Interval:	SAVA GIAVE from 0' to 80	1	from	01 to	
Material and Depth Interval:	from ' to		from	' to	···
Material and Depth Interval:	from ' to	•	from	' to	
Material and Depth Interval:	from ' to	1	from	' to	
Material and Depth Interval:	from ' to		from	' to	
Drillhole Diameter and Anticipated D					
Diameter and Depth Interval:	30 from 0 to 80		from	' to	
Diameter and Depth Interval:	from ' to '		from	' to	
Diameter and Depth Interval:	from ' to '		from	¹ to	
	and Wall Thickness at Anticipated Depth Intervals:	T			
Diameter and Wall Thickness at Depth Interval: Diameter and Wall Thickness	16 "diam/,250" thick 0' to 50 .	" diam/	" thick	0 ' to	
at Depth Interval: Permanent Casing or Liner Material,	" diam/ " thick ' to '	" diam/	" thick	¹ to	
Casing Joints (Welded, T and C, etc.)	Nelded				
Material and Weight at Depth Interval:	/ lbs/foot 0 ' to '		lbs/foot_	0 ' to	
Material and Weight at Depth Interval:	/ lbs/foot ' to '		lbs/foot	' to	
Screen Material, Slot Size in Inches and Depth Interval or N/A if none:	60 slot 9Alv. 16 "1 50. 10 80 "		/ <u>"</u> /	' to	
Casing to Screen Joint (Welded, T and C, K Packer, etc.)	Wolden				
nnular Space Material Including Filte	r Pack Material, If Used:				
Material and Depth Interval:	Orill cultings 1 0' 10 40		1	0' to	ı
Material and Depth Interval:	Well Poch 1 40 to 80.		1	' to	,
roposed Average Water Usage Per	576,000				
Day in Gallons: roposed Maximum Water Usage Per Day in Gallons:	1152,000				
easonal? (April to October, Year Around, etc.):	April/oct				
oposed Pump Type & Capacity (gpm):	So gen Turbine				
scharge Type (Over Top of Casing Seal, Pilless Adapter or Unit):	over top				
scharge Location (Building Pressure Tank, Pond, etc.):	20019. pape	<u> </u>		,	
stance and Direction to Nearest Public Utility Well & Well Name: stance to Other Potential	Wold Rose: 3 mi West	· · · · · · · · · · · · · · · · · · ·			
Contaminant Sources: stance to Other Potential					
Contaminant Sources:					<del></del>
ave rosum, us roedstallist i tem diliv r	,				

"Att

#### Required Attachments

- 1. Attach one of the maps described in A. or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconsin Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
  - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the property on the map.
  - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well location; other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an irrigation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- 3. Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greater than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under full load and list the motor horsepower.
- 5. If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pitless, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This schematic drawing must also identify which of these components are buried or above ground. If there is more than one check valve within the well casing, include in-well check valves on the schematic.
- 6. If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed construction.
- 7. If the application is for a high capacity well or wells, a \$500.00 check payable to the Department of Natural Resources, unless the application is only for continued operation after a change of ownership.

## Certification and Applicant Signatures

If the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will last a well on property that he or she does not own, the property owner must also sign the application. Otherwise, an agent of the owner near sign the application.

Unsigned and incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, Wis. Adm. Code. The person also certifies that to the best of his or her knowledge, all information in the application is accurate and correct.

Name - Print	Check Box	
MARV HOPP	Owner	Agent of the Owner
Application submittal. Mail completed application and payment with all required a Section - DG/2, PO Box 7921, Madison WI 53707-792:	rejedioji (o. titechments to DNR,	Date  3-4-14  Private Water Dystems
Definitions from Wisconsin Administrative Codes		

"High capacity property" means one property on which a high capacity well system exists or is to be constructed. [NR 812.07(52)]

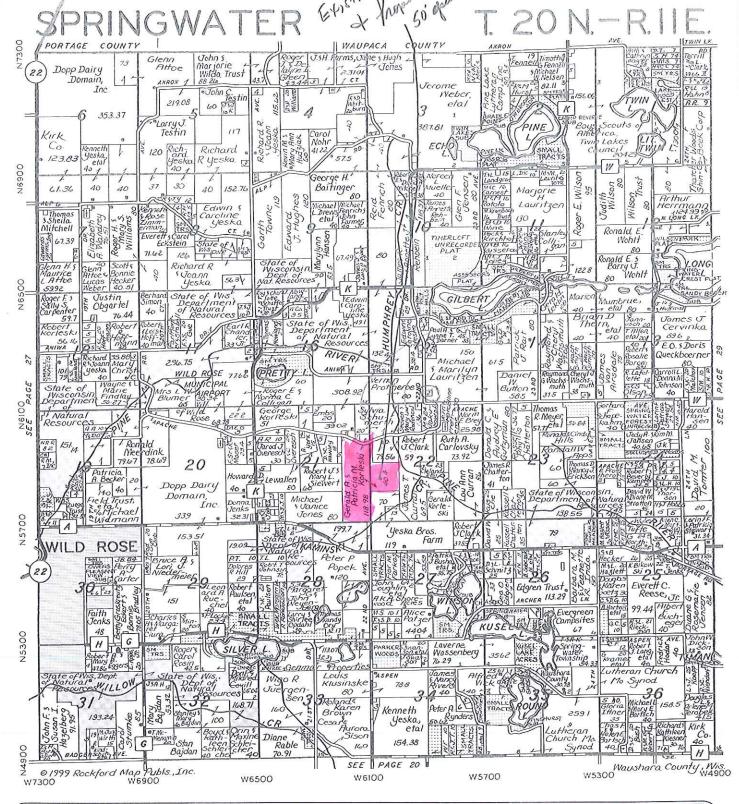
"High capacity well system" means one or more wells, drillholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drillholes or mine shafts on one property is 70 or more gallons per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

"Public water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR 812.07(80)]

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving athletic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812.07(94)]

"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12), Stats. (b) Pretreatment facilities from which effluent is directed to a public sewer system for treatment. (c) Industrial wastewater treatment facilities which consist solely of a land disposal system. [NR 114.03(14)]

<sup>&</sup>quot;High capacity well" means a well constructed on a high capacity property. [NR 812.07(51)]



# MOE LAND SURVEYING, INC.



### MICHAEL A. MOE

Registered Land Surveyor

P.O. Box 378 - 1100 East Bannerman Avenue Redgranite, Wisconsin 54970-0378 Phone: (920) 566-0421 • Fax: (920) 566-4245

## WILD ROSE AUCTION CO., INC.

P.O. Box 224 545 Main Street Wild Rose, Wisconsin 54984

(920) 622-4000

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Owner 1162 001

KORELSKI, GERALD N6296 COUNTY RD K

WILD ROSE WI 54984

Phone 920 622 3445

Operator 2334

YESKA BROTHERS LAND LLC

N6156 - 22ND DRIVE

WILD ROSE WI 54984

Phone 920 622 5007

LOCATION

Region Northeast Region MajorBasin Lake Michigan

County Waushara Civil Town SPRINGWATER

Govt Lot \_\_\_\_ or \_\_SE 1/4 of the \_SE \_\_1/4

Sec. <u>21</u> , T <u>20</u> , Rg. <u>11</u> E/W E

Lat deg 44 Lat Min 11.316 LatLong Meth Long deg 89 Long Min 11.494 UNK001

Street Mailing City

File Location 70 - 1 - 267

PWS ID

1,000 GPM

Well Numbers High Cap # 36663

0.0

**WUWN WCR** 

WUWN GRN BE141

Image file

Approved Capacity
Normal Pumpage

001

ormal Pumpage 720,000GPD Max pumpage 1,440,000GPD

Status ACTIVE

Approved 03/21/1979

Completed

WaterUse Agricultural irrigation

**General Well Information** 

Drilled by: HAUPT, SYLVESTER R.

489 Co Apprvl # 267

Gravel Pack Screened? N

Total Depth ft
Feet to rock
First Rock is

Drill Method: Aquifer

Multiple Aquifers? N

Screen Type

Seal Material

Additional Geology Information. (Note Diameters are in inches, lengths, thickness & depths are in feet.)

Formation Thickness

Surface Sand

**Surface Clay** 

Devonian

Silurian

Maquoketa

Sinnippe

Ancell

Prairie du Chien

Cambrian

Precambrian

Upper Drillhole Diameter

Upper Drilihole Depth-Ft

Lower Drillhole Diameter

Lower Drillhole Length

More than 2 Drillholes? N

Primary Casing Diameter

**Primary Casing Depth** 

**Liner Casing Diameter** 

**Liner Casing Length** 

**Liner Casing Depth** 

Screen Diameter

Screen Length

Sealing Material Depth

Hours of Yield Test

**GPM of Yield Test** 

Static Water (feet)

**Pumping Water Level (ft)** 

Specific Capacity(GPM/Ft)

WGNHS Log No.

To he Abandoned after new well is drilled